Index of Claims

| Apı | plica | tion/ | 'Contr | ol No. |
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10/763,303

Examiner

Michael J. Early

Applicant(s)/Patent under Reexamination

GHOSHAL ET AL.

Art Unit

3744

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|          |          | 90/2/9         |   |          |              |              |          |            |            |          |   |          |          |           |          |          |            |            |              |   |
| Final    | Original |                |   |          |              |              |          |            |            |          |   | Final    | Original |           |          |          |            |            |              |   |
|          | 1        | +              |   |          |              |              | L        | lacksquare |            |          |   |          | 51       |           |          |          |            |            |              | L |
|          | 2        | +              |   |          | _            |              | L        |            |            |          |   |          | 52       | Ш         |          |          |            | _          | ļ            | L |
|          | 3        | +              |   |          | _            | _            | L        | _          |            |          |   |          | 53       |           |          |          |            | L_         |              | L |
|          | 4        | +              |   | _        |              | _            |          |            |            |          |   |          | 54       | $\Box$    |          | _        | _          |            |              | L |
|          | 5        | +              |   |          |              | <u> </u>     |          |            |            | L        |   |          | 55       | Щ         |          |          |            |            |              | L |
|          | 6        | +              |   |          | L            | _            |          |            |            |          |   |          | 56       | Ш         |          |          |            |            | <u>_</u>     | L |
|          | 7        | +              |   |          | L            | _            | _        | L          |            |          |   |          | 57       | Щ         |          |          | _          | _          | _            | L |
|          | 8        | +              |   | _        |              | L            |          |            |            |          |   |          | 58       | Ш         |          |          |            |            |              | L |
|          | 9        | +              |   |          | <u> </u>     | _            |          |            |            |          |   |          | 59       | Ш         |          |          |            |            | L_           | L |
|          | 10       | +              |   |          |              |              |          | <u> </u>   |            |          |   |          | 60       |           |          |          |            | L          |              | L |
|          | 11       | +              |   |          | L            | L            |          | L          |            |          |   |          | 61       |           |          |          |            | _          | _            | L |
|          | 12       | +              | L   |          |              |              |          |            |            |          |   |          | 62       |           |          |          |            |            |              | L |
|          | 13       | +              |   |          |              | _            | L        |            |            |          |   |          | 63       |           |          |          |            |            |              | L |
|          | 14       | +              |   | _        | $oxed{oxed}$ |              |          |            |            |          |   |          | 64       | Ш         |          |          |            |            | _            | L |
|          | 15       | +              |   |          | _            | _            |          |            |            |          |   |          | 65       | Ш         |          |          |            |            |              | L |
|          | 16       | +              |   |          |              |              |          |            |            |          |   |          | 66       |           |          |          |            | <u></u>    |              | L |
|          | 17       | +              |   |          |              | _            |          |            |            |          |   |          | 67       |           |          |          |            |            |              | L |
|          | 18       | +              |   |          |              | _            | L        | <u>L</u> . |            |          |   |          | 68       | Щ         |          |          | _          |            | _            | L |
|          | 19       | +              | _   | <u> </u> | <u> </u>     | L_           |          |            |            |          |   |          | 69       | Ш         |          |          |            | L          | <u>_</u>     | Ļ |
|          | 20       | +              |   |          |              |              |          |            | L          |          |   |          | 70       |           |          |          |            | _          | _            | L |
|          | 21       | +              |   | _        | L            | _            |          | _          |            | L        |   |          | 71       |           |          |          |            | _          |              | Ļ |
| <u></u>  | 22       | +              |   |          |              |              |          | <u> </u>   | _          | _        |   |          | 72       |           |          |          |            |            | _            | L |
|          | 23       |                |   |          | <u> </u>     | _            | _        |            | <u> </u>   |          |   |          | 73       |           |          | _        |            | _          | _            | L |
|          | 24       |                |   | <u> </u> |              |              |          |            |            |          |   | L        | 74       | Щ         |          |          |            | _          | L            | Ļ |
| <u></u>  | 25       | _              | _   | _        | _            | _            | _        | _          | <u> </u>   | <u> </u> |   |          | 75       | Щ         |          |          |            |            | L            | L |
|          | 26       | L              |   |          |              |              | <u> </u> | _          | L          | L        |   |          | 76       | Щ         |          |          | _          |            | L            | L |
|          | 27       | _              | $ldsymbol{ld}}}}}}$ |          |              | L            | <u> </u> | _          | _          |          |   |          | 77       |           |          | _        | _          | L          | L            | Ļ |
|          | 28       | L_             |   | <u> </u> | L            |              |          | _          | <u> </u>   |          |   |          | 78       | Ш         |          |          |            | <u> </u>   | _            | Ļ |
|          | 29       | <u>L</u>       |   | _        |              |              |          | _          | _          |          | 1 |          | 79       | Ш         |          |          | L_         |            | <u> </u>     | Ļ |
|          | 30       | _              | _   | _        | _            | <u> </u>     | <u> </u> | <u>_</u>   | _          | _        |   |          | 80       | Ш         |          |          |            |            | <u> </u>     | Ļ |
| <u> </u> | 31       | _              |   | _        | _            | _            | _        | _          | _          | _        |   |          | 81       |           |          | _        | _          |            | L            | Ļ |
| <u> </u> | 32       |                | Ш   | <u>L</u> | ļ            | L            | _        |            |            | _        |   |          | 82       | Ш         |          | _        | <u> </u>   | _          | L            | Ļ |
|          | 33       | <u> </u>       | L   |          | _            | _            | _        | L          |            |          |   |          | 83       | Ш         |          | _        | ļ          | _          | _            | Ļ |
|          | 34       | <u> </u>       |   | _        | <u> </u>     | <u> </u>     | ļ        | ļ          | _          | _        |   | <u> </u> | 84       |           |          |          | _          | _          | <u> </u>     | Ļ |
|          | 35       | <u> </u>       | <u> </u>  |          | <u> </u>     | <u> </u>     |          | <u> </u>   | <u> </u>   | <u> </u> |   |          | 85       | $\square$ |          | L_       | <u> </u>   | <u> </u>   | $\vdash$     | Ļ |
|          | 36       | <u> </u>       |   | <u> </u> | _            | <u> </u>     | <u> </u> | _          | <u> </u>   | <u> </u> |   | <u> </u> | 86       | Ш         | _        | _        | <u> </u>   | <u> </u>   | $\vdash$     | ļ |
|          | 37       | <u> </u>       | <u> </u>  | $\vdash$ | _            | Ь            | <u> </u> |            |            | <b> </b> |   | <b></b>  | 87       | $\square$ |          | L_       | <u> </u>   | <u> </u>   | <u> </u>     | 1 |
| L        | 38       | <u> </u>       | <u> </u>  | _        | _            | <u> </u>     | <u> </u> | <u> </u>   |            | <u> </u> |   | <u> </u> | 88       | Ш         |          |          | <u> </u>   | <u> </u>   | ⊢            | Ļ |
| L        | 39       | <u> </u>       | <u> </u>  | _        | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> |   | <u> </u> | 89       | Ш         |          | <u> </u> | <u> </u>   | ļ          | $\vdash$     | Ļ |
|          | 40       | <u> </u>       | <u> </u>  |          | <u> </u>     | <b>⊢</b>     | L.       | _          | <u> </u>   | <u> </u> | l | <u> </u> | 90       | $\sqcup$  |          | L_       | <b> </b> _ | <b> </b> _ | <u> </u>     | 1 |
|          | 41       | <u> </u>       | <u> </u>  | _        | <u> </u>     | <b>L</b>     | <u> </u> | <u> </u>   | <u> </u>   | _        | ļ | <u> </u> | 91       | $\sqcup$  |          | L_       | ļ          | <u> </u>   | <del> </del> | Ļ |
| <u></u>  | 42       | <u> </u>       | <u> </u>  | <u> </u> | Ь            | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> | 1 | <u> </u> | 92       | Ш         |          | <u> </u> | <u> </u>   | <u> </u>   | ⊢            | 1 |
| <u> </u> | 43       | <u> </u>       | <u> </u>  | <u> </u> | Ь—           | <u> </u>     | <u> </u> |            | <u> </u>   | <u> </u> |   | <u> </u> | 93       | Ы         |          | <u> </u> | ⊢          | <b> </b>   | ⊢            | + |
|          | 44       | <del> </del> _ | <u> </u>  | <u> </u> | <u> </u>     | <u> </u>     | $\vdash$ | <u> </u>   | <u> _</u>  | <u> </u> | l |          | 94       | Ш         |          | L.       | <u> </u>   | <u> </u>   | ⊢            | + |
| <u></u>  | 45       | <b>L</b>       | _   | <u> </u> | <u> </u>     | $\vdash$     | <u> </u> | <u> </u>   | <u> </u>   | 1_       | 1 | <u> </u> | 95       | $\sqcup$  |          | <u> </u> | <u> </u>   | <u> </u>   | <u> </u>     | Ļ |
|          | 46       | <b>⊢</b>       | <u> </u>  | _        | <b>⊢</b>     | ┡            | ⊢        | Ь.         | _          | -        | ł |          | 96       | Ш         |          | <u> </u> | <u> </u>   | Щ          | ⊢            | Ļ |
| <u> </u> | 47       | $\vdash$       | <u> </u>  | <u> </u> | <u> </u>     | ⊢            | _        | ــــ       | -          | -        | 1 |          | 97       | Щ         |          | <u> </u> | <u> </u>   | <u> </u>   | <u> </u>     | ļ |
|          | 48       | ⊢              | <u> </u>  | <u> </u> | <u> </u>     |              | <u> </u> | <u> </u>   | <b>!</b> — | <u> </u> | ł | <u> </u> | 98       | Щ         | _        | <u> </u> | <u> </u>   | <b>!</b>   | <del> </del> | Ŧ |
|          | 49       | ــــ           | <u> </u>  | <b> </b> | <del> </del> | <del> </del> | <b>!</b> | <b>!</b>   | <b> </b>   | <u> </u> | l |          | 99       | Ш         | <u> </u> | <u> </u> | L-         | <b>!</b>   | <u> </u>     | ¥ |
|          | 50       | <u></u>        | <u></u>   | <u> </u> | <u> </u>     | 1            | L        | l          | <u> </u>   | L        | J | L        | 100      |           | Щ.       | L        | Ц.,        |            | <u> </u>     | L |

| Cla      | im             |            |              |          | -        | Date         | <del>-</del>  |          |          | _            |
|----------|----------------|------------|--------------|----------|----------|--------------|---------------|----------|----------|--------------|
|          |                |            |              |          |          |              |               |          |          |              |
| Final    | Original       |            |              |          |          |              |               |          |          |              |
|          | 51<br>52<br>53 |            |              |          |          |              |               | _        |          |              |
| 1        | 52             |            |              |          |          |              |               |          |          |              |
|          | 53             |            |              |          |          |              |               |          |          |              |
|          | 54             |            |              |          |          |              |               |          |          |              |
|          | 54<br>55       |            |              |          |          |              |               |          |          | -            |
|          | 56             |            |              |          |          | _            |               |          |          |              |
|          | 57             |            |              |          |          |              |               |          |          |              |
|          | 58             |            |              |          |          | _            | $\overline{}$ |          |          | -            |
|          | 59             | _          | $\vdash$     |          | $\vdash$ |              |               |          |          |              |
|          | 60             | _          |              |          | $\vdash$ |              |               |          |          |              |
| -        | 61             |            |              |          | $\vdash$ | _            |               |          | _        |              |
|          | 62             |            | Н            |          | -        | _            | $\vdash$      |          |          |              |
|          | 63             | _          | $\vdash$     |          | $\dashv$ |              | $\vdash$      | —        | $\vdash$ |              |
|          | 64             |            | $\vdash$     |          | $\vdash$ | _            |               |          |          | -            |
| $\vdash$ | 65             |            | H            |          | $\vdash$ | _            |               |          |          |              |
|          | 66             |            | Н            |          |          |              |               |          |          |              |
|          | 67             |            |              |          |          |              |               |          | -        | _            |
|          | 68             | _          |              |          |          |              |               |          | _        |              |
|          | 69             |            |              |          |          | -            | _             |          |          | _            |
|          | 70             |            |              |          |          |              |               |          |          |              |
|          | 71             |            |              |          |          | _            |               |          |          |              |
|          | 71<br>72       |            | _            | _        |          |              |               |          |          |              |
|          | 73             |            | -            |          |          |              |               |          |          |              |
|          | 74             |            | _            |          |          |              |               |          |          | $\vdash$     |
|          | 75             |            |              |          |          |              |               |          |          |              |
|          | 76<br>77       |            |              |          |          |              |               |          |          |              |
|          | 77             |            |              |          |          |              |               |          |          |              |
|          | 78             |            |              |          |          |              |               |          |          |              |
|          | 79             |            |              |          |          |              |               |          |          |              |
|          | 80             |            |              |          |          |              |               |          |          |              |
|          | 81             |            |              |          |          |              |               |          |          |              |
|          | 82<br>83       |            |              |          |          |              |               |          |          |              |
|          | 83             |            |              |          |          |              |               |          |          |              |
| <u></u>  | 84             | <u> </u>   |              |          |          |              | _             |          |          | L            |
|          | 85             |            |              |          | L_       |              |               |          |          |              |
| L        | 86             |            |              | _        | L        | $oxed{oxed}$ |               |          |          | _            |
| <u></u>  | 87             | _          | <u> </u>     |          | _        | _            | _             | <u>_</u> |          | _            |
| <u></u>  | 88             |            |              |          |          |              | Ш             |          |          | <u> </u>     |
| <u></u>  | 89             |            | L.,          | L        | L_       |              |               | _        |          | <b> </b>     |
| <u></u>  | 90             |            | <u> </u>     | L        | _        | _            | _             | L_       | _        | <u> </u>     |
| <u></u>  | 91             | _          |              |          | <u> </u> | <u> </u>     | <u> </u>      | <u> </u> | <u> </u> | $\vdash$     |
|          | 92             | <u> </u>   | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | <u> </u>      | <u> </u> | <u> </u> | ├            |
|          | 93             | <u> </u>   | <u> </u>     | L        | <u> </u> | <u> </u>     | <u> </u>      | <u> </u> | <u> </u> | <u> </u>     |
|          | 94             | <b> </b> _ | <u> </u>     | <u> </u> | _        | <b> </b>     | <u> </u>      | <u> </u> | -        | <u> </u>     |
| <u></u>  | 95             | _          |              | <u> </u> |          | <u> </u>     | <u> </u>      |          | <u> </u> | -            |
| <u></u>  | 96             | <u> </u>   | <u> </u>     | <u> </u> | H        | $\vdash$     | ⊢             | <u> </u> | <u> </u> | <b>!</b> —   |
| <u></u>  | 97             | <u> </u>   | <del> </del> | <u> </u> | $\vdash$ | _            | <u> </u>      | <u> </u> | <u> </u> | <u> </u>     |
| 1        | 98             | <u> </u>   | $\vdash$     | <u> </u> | -        | ├            |               | $\vdash$ | ⊢-       | <del> </del> |
|          | 99             | $\vdash$   | <b>—</b>     | ├        | -        | -            |               | ļ        | <b> </b> | -            |
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| Cl    | aim   | Date         |          |              |                |              |              |              |              |                 |  |
|-------|---|--------------|----------|--------------|----------------|--------------|--------------|--------------|--------------|-----------------|--|
| Final | Original  |              |          |              |                |              |              |              |              |                 |  |
|       | 101   |              |          | _            |                |              |              |              |              |                 |  |
|       | 101<br>102<br>103   |              |          | -            | _              |              | _            |              |              |                 |  |
|       | 103   |              |          |              |                |              |              |              |              | $\Box$          |  |
|       | 104   |              |          |              |                |              |              |              | _            | $\neg$          |  |
|       | 104<br>105  |              |          |              |                |              |              |              |              |                 |  |
|       | 1 106 1   |              |          |              |                |              |              |              |              |                 |  |
|       | 107   |              |          |              |                |              |              |              |              |                 |  |
|       | 107<br>108<br>109   |              |          |              |                |              |              |              |              |                 |  |
|       | 109   |              |          |              |                |              |              |              |              |                 |  |
|       | 110   |              |          |              |                |              |              |              |              |                 |  |
|       | 111   |              |          |              |                |              |              |              |              |                 |  |
|       | 112   |              |          |              |                |              |              |              |              |                 |  |
|       | 113   | Ш            |          | L            | Ш              |              |              |              | Ш            |                 |  |
|       | 114   |              | _        | Ш            |                |              |              |              |              |                 |  |
|       | 110<br>111<br>112<br>113<br>114<br>115<br>116               |              |          | L.,          |                |              |              |              |              | Ш               |  |
|       | 116   | Ш            |          |              | Ш              |              |              |              |              |                 |  |
|       | 117   |              |          | <u> </u>     | <u> </u>       |              |              |              |              | Щ               |  |
|       | 117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125 |              | <b> </b> | ļ            |                |              | Ш            |              |              | Ш               |  |
|       | 119   |              |          | _            |                |              |              |              |              | Н               |  |
|       | 120   |              |          |              | _              | _            | _            |              | _            | $\dashv$        |  |
|       | 121   |              |          | <u> </u>     | _              | _            |              |              | _            | Н               |  |
| -     | 122   |              | _        | <u> </u>     |                |              | -            |              | H            | Н               |  |
|       | 123   | $\vdash$     | _        | <u> </u>     | <u> </u>       | -            | _            | _            | H            | $\dashv$        |  |
|       | 124   | _            |          | _            | <u> </u>       | <u> </u>     |              |              | <u> </u>     | $\mathbb{H}$    |  |
|       | 125   |              | -        | ├            | ├              | -            | -            | _            | $\vdash$     | Н               |  |
|       | 120   | $\vdash$     |          | -            |                | -            |              | —            | $\vdash$     | Н               |  |
|       | 126<br>127<br>128   |              |          | $\vdash$     | $\vdash$       | -            | ├            |              |              | H               |  |
|       | 120   | $\vdash$     |          |              | $\vdash$       |              | H            |              | -            | Н               |  |
|       | 130   |              |          | -            |                | <del> </del> | ┢            | _            | $\vdash$     | Н               |  |
|       | 129<br>130<br>131   |              | —        |              |                |              | $\vdash$     |              | $\vdash$     | Н               |  |
|       | 132<br>133<br>134<br>135                                    |              |          |              | _              | _            | -            | _            |              | Н               |  |
|       | 133   |              |          |              |                |              | Т            | _            |              | П               |  |
|       | 134   |              |          |              |                |              |              |              |              | П               |  |
|       | 135   |              |          |              |                |              | Г            |              |              | П               |  |
|       | 136   |              |          |              |                |              |              |              |              |                 |  |
|       | 137   |              |          |              |                |              |              |              |              |                 |  |
|       | 138<br>139  |              |          |              |                |              |              |              |              |                 |  |
|       | 139   |              |          | L            | _              | <u> </u>     | _            |              |              | Щ               |  |
|       | 140   |              |          |              | _              | _            | _            |              |              | Щ               |  |
|       | 141   | L_           |          |              | <u> </u>       | L            | <u> </u>     |              |              |                 |  |
|       | 142   |              |          | <u> </u>     | _              | <u> </u>     | _            |              | _            | Щ               |  |
|       | 143   | <u> </u>     | <u> </u> | <u> </u>     | <del> </del>   | <del> </del> | -            | <u> </u>     | <u> </u>     | $\vdash$        |  |
|       | 144   | <u> </u>     | <u> </u> | <del> </del> | <del> </del>   |              | <u> </u>     | _            | ├_           | -               |  |
|       | 145   | -            | -        | -            | <del> </del>   | <u> </u>     |              | -            | <u> </u>     | $\vdash \vdash$ |  |
|       | 146   |              | <u> </u> | <del> </del> | <u> </u>       | <u> </u>     |              | ļ            | <u> </u>     | $\vdash$        |  |
|       | 147   | <del> </del> | <u> </u> | $\vdash$     | ├              | <u> </u>     | <u> </u>     | <u> </u>     | $\vdash$     | $\vdash\vdash$  |  |
|       | 148   | ├-           | $\vdash$ | $\vdash$     | 1-             | -            | $\vdash$     | <del> </del> | -            | $\vdash$        |  |
|       | 149   |              | $\vdash$ | -            | <del>  -</del> | -            | <del> </del> | -            | <del> </del> | $\vdash$        |  |
|       | 150   | <u> </u>     | <u> </u> | <u> </u>     | <u> </u>       | i            | <u> </u>     | Ц.           | <u> </u>     | Ш               |  |
|       |   |              |          |              |                |              |              |              |              |                 |  |